

# 13685/13620 KBC a 16.1 mm 38.1×69.012×19.05mm Tapered roller bearings

Bearing number	13685/13620
Size (mm)	38.1×69.012×19.05
Brand	KBC
Bore Diameter (mm)	38.1
Outer Diameter (mm)	69.012
Width (mm)	19.05
d	38.1 mm
D	69.012 mm
T	19.05 mm
B	19.05 mm
C	15.083 mm
a	16.1 mm
r1 min.	3.5 mm
r2 min.	3.5 mm
r3 min.	0.8 mm
r4 min.	0.8 mm
Weight	0.296 Kg
Basic dynamic load rating (C)	48 kN
Basic static load rating (C0)	61.5 kN
(Grease) Lubrication Speed	5300 r/min
(Oil) Lubrication Speed	7100 r/min
Calculation factor (e)	0.4
Calculation factor (Y)	1.5